



Form PTO 1449 (Rev. 8-83) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. 31991.00005	APPLICATION NO. 10/006,167
	APPLICANT Shaginaw et al.	
	FILING DATE December 4, 2001	GROUP 2161
	TITLE: METHOD, SYSTEM AND DATA STRUCTURE FOR AN IMPROVED BILLING PROTOCOL	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
HTD		6,324,525	11/27/2001	Kramer et al.			
		6,128,602	10/03/2000	Northington et al.			
		2002/0178118 A1	11/28/2002	Hamilton et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER Haish T Dan	DATE CONSIDERED 12/9/06
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***EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.